

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application. An identifier indicating the status of each claim is provided.

Listing of Claims

1. (Previously Presented) A tape library apparatus to which a node ID is assigned and that is connected to a host computer, comprising:

a plurality of drives for recording and reproducing data to and from respective large capacity tape recording mediums, the drives having respective interfaces being capable of transferring large capacity data to the host computer,

wherein the drives are assigned respective node IDs as first addresses and respective port IDs that represent mounted order numbers as second addresses and the interfaces are activated, and

wherein an address previously assigned to the drive upon production is used when (i) each of the drives are not assigned the first address and the second address and (ii) a command causing the drive to be assigned the first address and the second address is not received from the host computer.

2. (Original) The tape library apparatus as set forth in claim 1,

wherein when a new drive is mounted on the tape drive apparatus, the newly mounted drive is assigned the first address and the second address in accordance with a command received from the host computer.

3. (Original) The tape library apparatus as set forth in claim 1,
wherein when the mounted position of each of the drives is changed, the
moved drive is assigned the first address and the second address in accordance with a command
received from the host computer.

4. (Canceled)

5. (Previously Presented) A method of controlling a tape library apparatus to
which a node ID is assigned and that is connected to a host computer, comprising the steps of:

assigning respective node IDs as first addresses and respective port IDs that
represent mounted order numbers as second addresses to a plurality of drives for recording and
reproducing data to and from respective large capacity tape recording mediums, the drives
having respective interfaces being capable of transferring large capacity data to the host
computer;

activating the interfaces; and

using an address previously assigned to the drive upon production when each of
the drives are not assigned the first address and the second address and a command causing the
drive to be assigned the first address and the second address is not received from the host
computer.

6. (Original) The method for controlling the tape library as set forth in claim
5, further comprising the step of:

when a new drive is mounted on the tape drive apparatus, assigning the newly mounted drive the first address and the second address in accordance with a command received from the host computer.

7. (Original) The method for controlling the tape library as set forth in claim 5, further comprising the step of:

when the mounted position of each of the drives is changed, assigning the moved drive the first address and the second address in accordance with a command received from the host computer.

8. (Canceled)